

I claim:

1. A guitar assembly comprised of a neck, a string disposed on said neck, and a resonator, wherein:
 - (a) said resonator is comprised of a cavity defined by an inner wall of said resonator,
 - (b) said neck is disposed within said cavity and is attached to and contiguous with said inner wall of said resonator;
 - (c) said string is disposed on the neck, a first portion of said string is disposed within said resonator, and a portion of said string extends through said resonator, and
 - (d) at least three chromatic frets are disposed on said neck.
2. The guitar assembly as recited in claim 1, wherein said neck consists essentially of wood.
3. The guitar assembly as recited in claim 2, wherein said neck has a substantially square cross sectional shape.
4. The guitar assembly as recited in claim 1, wherein said neck has a length of from about 30 to about 40 inches.
5. The guitar assembly as recited in claim 2, wherein said wood is a hardwood.
6. The guitar assembly as recited in claim 5, wherein said hardwood is selected from the group consisting of poplar wood, oak wood, and maple wood.
7. The guitar assembly as recited in claim 2, wherein said wood is a soft wood.
8. The guitar assembly as recited in claim 2, wherein said neck is comprised of a coating disposed on said neck.

9. The guitar assembly as recited in claim 8, wherein said coating is a polyurethane coating.
10. The guitar assembly as recited in claim 1, further comprising a means for tuning said string.
11. The guitar assembly as recited in claim 10, wherein said means for tuning said string is comprised of a screw.
12. The guitar assembly as recited in claim 1, wherein from about 9 to about 15 of said frets are disposed on said neck.
13. The guitar assembly as recited in claim 12, wherein said resonator is a metal can.
14. The guitar assembly as recited in claim 13, wherein said resonator is comprised of a bottom wall and a side wall.
15. The guitar assembly as recited in claim 14, wherein said resonator has a substantially cylindrical shape.
16. The guitar assembly as recited in claim 15, further comprising means for connecting a portion of said string 18 to said bottom wall of said metal can.
17. The guitar assembly as recited in claim 16, further comprising a ball end fastener contiguous with said string 18 and said bottom wall of said metal can.